

**DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION**

Att mey's Docket No.  
201-0006

**As a below named inventor, I hereby declare:**

**My residence, post office address and citizenship are as stated below next to my name:**

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed for which a patent is sought on the invention entitled

## CONDUCTIVITY SENSOR FOR DETECTING CONDUCTIVITY OF A FLUID

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns.

- no such applications have been filed, or

such applications have been filed as follows:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	<input type="checkbox"/> Additional provisional application numbers are on a supplement attached hereto.

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application was not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number) \_\_\_\_\_ (Filing Date) \_\_\_\_\_ (Status - patented, pending, abandoned)

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(Filing Date)

(Status - patented, pending, abandoned)

**POWER OF ATTORNEY:** - I/we hereby appoint the following Practitioners: Customer No. 28549, Kevin G. Mierzwa - 38 my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States and Trademark Office and all foreign Patent Offices.

**Address all correspondence and telephone calls to:**

Kevin G. Mierzwa  
Artz & Artz PLC  
28333 Telegraph Road, Suite 250  
Southfield, MI 48034 Phone: 248 223-9500

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	DA
Alex David Colvin 20840 Gardner OAK PARK MI 48237-2734 US	OAK PARK MI 48237-2734 US	U.S.A	<u>Alex D Colvin</u>	22
Joseph C Cassatta 15326 GAGE Taylor MI 48180 US	Taylor MI 48180 US	U.S.A	<u>Joseph C Cassatta</u>	10

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

Case Docket No. 201-0006  
Date: October 11, 2001

Sir:

Inventor(s):

Joseph Cassatta  
Alex Colvin

For: **CONDUCTIVITY SENSOR FOR DETECTING CONDUCTIVITY OF A FLUID**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:

  
Carlos L. Hanze  
Attorney or Agent of Record  
Registration No. 43,657  
Ford Global Technologies, Inc.  
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- such applications have been filed as follows:
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Alex David Colvin 20840 Gardner OAK PARK MI 48237-2734 US	OAK PARK MI 48237-2734 US	U.S.A	<i>Alex D Colvin</i>	28SEPT01
Joseph C Cassetta 15928 GAGE Taylor MI 48180 US	Taylor MI 48180 US	U.S.A	<i>Joseph C Cassetta</i>	15928 GAGE

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